

L Number	Hits	Search Text	DB	Time stamp
1	2	6065530.pn. or 5235933.pn.	USPAT; US-PGPUB	2004/07/01 09:09
-	13735	twisted adj2 pair\$1	USPAT; US-PGPUB	2004/07/01 07:13
-	78	(twisted adj2 pair\$1) same (red and green)	USPAT; US-PGPUB	2004/02/17 18:07
-	51	((twisted adj2 pair\$1) same (red and green)) and available	USPAT; US-PGPUB	2004/02/17 18:07
-	2	((twisted adj2 pair\$1) same (red and green)) and unavailable	USPAT; US-PGPUB	2004/02/17 18:06
-	16	(twisted adj2 pair\$1) same (available same (red and green))	USPAT; US-PGPUB	2004/02/17 18:09
-	826	(twisted adj2 pair\$1) same full	USPAT; US-PGPUB	2004/02/17 18:09
-	15	(twisted adj2 pair\$1) same (status same full)	USPAT; US-PGPUB	2004/07/01 07:33
-	0	(twisted adj2 pair\$1) same (from adj3 ground)	USPAT; US-PGPUB	2004/02/17 18:11
-	0	status same (from adj3 ground)	USPAT; US-PGPUB	2004/02/17 18:11
-	0	status same (from adj3 ground)	USPAT; US-PGPUB	2004/02/17 18:11
-	89	(twisted adj2 pair\$1) same (indicator\$1)	USPAT; US-PGPUB	2004/02/17 18:23
-	27	(twisted adj2 pair\$1) same (telephone adj2 pole)	USPAT; US-PGPUB	2004/02/17 18:27
-	36533	twists or lays or (bind\$3 adj2 post\$1) or (twisted adj2 pair\$1)	USPAT; US-PGPUB	2004/02/18 15:41
-	1443	(twists or lays or (bind\$3 adj2 post\$1) or (twisted adj2 pair\$1)) and ((demarcation adj2 point\$1) or (access adj2 box) or (drop adj2 box) or (pair\$1 adj2 termin\$4) or (cross adj connect))	USPAT; US-PGPUB	2004/02/18 16:33
-	6	((twists or lays or (bind\$3 adj2 post\$1) or (twisted adj2 pair\$1)) and ((demarcation adj2 point\$1) or (access adj2 box) or (drop adj2 box) or (pair\$1 adj2 termin\$4) or (cross adj connect))) and (slid\$3 adj3 door)	USPAT; US-PGPUB	2004/02/18 15:46
-	106	(twists or lays or (bind\$3 adj2 post\$1) or (twisted adj2 pair\$1)) and (slid\$3 adj3 door)	USPAT; US-PGPUB	2004/02/18 15:46
-	15	(twists or lays or (bind\$3 adj2 post\$1) or (twisted adj2 pair\$1)) same (slid\$3 adj3 door)	USPAT; US-PGPUB	2004/02/18 15:47
-	1220	(twists or lays or (bind\$3 adj2 post\$1) or (twisted adj2 pair\$1)) same (slid\$3)	USPAT; US-PGPUB	2004/02/18 15:47
-	45	((twists or lays or (bind\$3 adj2 post\$1) or (twisted adj2 pair\$1)) same (slid\$3)) and status	USPAT; US-PGPUB	2004/02/18 15:53
-	474	((twists or lays or (bind\$3 adj2 post\$1) or (twisted adj2 pair\$1)) and ((demarcation adj2 point\$1) or (access adj2 box) or (drop adj2 box) or (pair\$1 adj2 termin\$4) or (cross adj connect))) and status	USPAT; US-PGPUB	2004/02/18 16:22
-	69	((twists or lays or (bind\$3 adj2 post\$1) or (twisted adj2 pair\$1)) and ((demarcation adj2 point\$1) or (access adj2 box) or (drop adj2 box) or (pair\$1 adj2 termin\$4) or (cross adj connect))) and green) and red	USPAT; US-PGPUB	2004/02/18 15:54
-	109	((twists or lays or (bind\$3 adj2 post\$1) or (twisted adj2 pair\$1)) and ((demarcation adj2 point\$1) or (access adj2 box) or (drop adj2 box) or (pair\$1 adj2 termin\$4) or (cross adj connect))) and red	USPAT; US-PGPUB	2004/02/18 16:22

-	117	((twists or lays or (bind\$3 adj2 post\$1) or (twisted adj2 pair\$1)) and ((demarcation adj2 point\$1) or (access adj2 box) or (drop adj2 box) or (pair\$1 adj2 termin\$4) or (cross adj connect))) and green	USPAT; US-PGPUB	2004/02/18 16:22
-	14690	(binding adj2 post\$1) or (twisted adj2 pair\$1)	USPAT; US-PGPUB	2004/02/18 16:39
-	7	((binding adj2 post\$1) or (twisted adj2 pair\$1)) same vacant	USPAT; US-PGPUB	2004/02/18 16:39
-	7	((binding adj2 post\$1) or (twisted adj2 pair\$1)) same vacant\$4	USPAT; US-PGPUB	2004/02/18 16:41
-	445	((binding adj2 post\$1) or (twisted adj2 pair\$1)) same free	USPAT; US-PGPUB	2004/02/18 16:42
-	848	((binding adj2 post\$1) or (twisted adj2 pair\$1)) same full	USPAT; US-PGPUB	2004/02/18 16:44
-	13	((binding adj2 post\$1) or (twisted adj2 pair\$1)) same (unavailable or (un adj available))	USPAT; US-PGPUB	2004/02/18 16:43
-	15	((binding adj2 post\$1) or (twisted adj2 pair\$1)) same full) and door	USPAT; US-PGPUB	2004/02/18 16:46
-	70	((binding adj2 post\$1) or (twisted adj2 pair\$1)) same door	USPAT; US-PGPUB	2004/02/18 16:54
-	16	((binding adj2 post\$1) or (twisted adj2 pair\$1)) same (access adj2 terminal)	USPAT; US-PGPUB	2004/02/18 16:57
-	9608	(demarcation adj3 point) or (access adj3 box) or (drop adj3 box) or (termin\$5 adj3 box) or (cross adj connect adj3 box)	USPAT; US-PGPUB	2004/02/18 17:23
-	73	((binding adj2 post\$1) or (twisted adj2 pair\$1)) same ((demarcation adj3 point) or (access adj3 box) or (drop adj3 box) or (termin\$5 adj3 box) or (cross adj connect adj3 box))	USPAT; US-PGPUB	2004/02/18 17:00
-	2	demarcation adj2 terminal	USPAT; US-PGPUB	2004/02/18 17:23
-	13	demarcation adj2 box	USPAT; US-PGPUB	2004/02/18 17:28
-	14856	access adj2 (box or terminal or point)	USPAT; US-PGPUB	2004/02/18 17:57
-	626	((binding adj2 post\$1) or (twisted adj2 pair\$1)) and (access adj2 (box or terminal or point))	USPAT; US-PGPUB	2004/02/18 17:30
-	29	((binding adj2 post\$1) or (twisted adj2 pair\$1)) and (access adj2 (box or terminal or point))) and sliding	USPAT; US-PGPUB	2004/02/18 17:33
-	70	((binding adj2 post\$1) or (twisted adj2 pair\$1)) and (access adj2 (box or terminal or point))) and visible	USPAT; US-PGPUB	2004/02/18 17:33
-	20185	(access or drop) adj2 (box or terminal or point)	USPAT; US-PGPUB	2004/02/18 17:59
-	195	((access or drop) adj2 (box or terminal or point)) same flag	USPAT; US-PGPUB	2004/02/18 17:58
-	311	((access or drop) adj2 (box or terminal or point)) same indicator\$1	USPAT; US-PGPUB	2004/02/18 17:58
-	24200	(access or drop) adj2 (box or terminal or point or panel)	USPAT; US-PGPUB	2004/02/18 17:59
-	14690	(binding adj2 post\$1) or (twisted adj2 pair\$1)	USPAT; US-PGPUB	2004/02/18 18:00
-	9	((binding adj2 post\$1) or (twisted adj2 pair\$1)) with flag	USPAT; US-PGPUB	2004/02/18 18:05
-	77	((binding adj2 post\$1) or (twisted adj2 pair\$1)) with status	USPAT; US-PGPUB	2004/02/18 18:16
-	41	((binding adj2 post\$1) or (twisted adj2 pair\$1)) with indicator\$1	USPAT; US-PGPUB	2004/02/18 18:16
-	114	((binding adj2 post\$1) or (twisted adj2 pair\$1)) with status) or ((binding adj2 post\$1) or (twisted adj2 pair\$1)) with indicator\$1)	USPAT; US-PGPUB	2004/02/18 18:06
-	281	((access or drop) adj2 (box or terminal or point or panel)) with status	USPAT; US-PGPUB	2004/02/18 18:16
-	191	((access or drop) adj2 (box or terminal or point or panel)) with indicator\$1	USPAT; US-PGPUB	2004/02/18 18:17

-	36	((access or drop) adj2 (box or terminal or point or panel)) with status) and ((access or drop) adj2 (box or terminal or point or panel)) with indicator\$1)	USPAT; US-PGPUB	2004/02/18 18:17
-	5	"5916304"	USPAT; US-PGPUB	2004/02/19 07:04
-	12	("4570035" "4730313" "5012466" "5157665" "5386466" "5390241" "5535198" "5574870" "5598458" "5715241" "5761293" "5793751").PN.	USPAT	2004/02/19 07:02
-	1	4243834.pn.	USPAT; US-PGPUB	2004/02/19 07:05
-	1	5982972.pn.	USPAT; US-PGPUB	2004/02/19 07:05
-	1	5267122.pn.	USPAT; US-PGPUB	2004/02/19 07:07
-	1	6522737.pn.	USPAT; US-PGPUB	2004/02/19 07:07
-	139	439/910	USPAT; US-PGPUB	2004/02/19 07:33
-	79133	361/\$.ccls.	USPAT; US-PGPUB	2004/02/19 07:33
-	2756	361/\$.ccls. and status	USPAT; US-PGPUB	2004/02/19 07:33
-	3444	361/\$.ccls. and indicator	USPAT; US-PGPUB	2004/02/19 07:33
-	567	361/724.ccls.	USPAT; US-PGPUB	2004/02/19 07:44
-	54	361/724.ccls. and status	USPAT; US-PGPUB	2004/02/19 07:35
-	49	361/724.ccls. and indicator	USPAT; US-PGPUB	2004/02/19 07:35
-	12	361/724.ccls. and red	USPAT; US-PGPUB	2004/02/19 07:36
-	178	361/724.ccls. and available	USPAT; US-PGPUB	2004/02/19 07:37
-	118	361/724.ccls. and full	USPAT; US-PGPUB	2004/02/19 07:37
-	18	361/724.ccls. and label	USPAT; US-PGPUB	2004/02/19 07:40
-	198	361/724.ccls. and external	USPAT; US-PGPUB	2004/02/19 07:40
-	11	361/724.ccls. and (external with (label\$3 or mark\$4 or flag\$3 or indicat\$3 or status or identif\$7))	USPAT; US-PGPUB	2004/02/19 07:44
-	544	361/727.ccls.	USPAT; US-PGPUB	2004/02/19 07:44
-	13	361/727.ccls. and (external with (label\$3 or mark\$4 or flag\$3 or indicat\$3 or status or identif\$7))	USPAT; US-PGPUB	2004/02/19 07:48
-	85937	340/\$.ccls.	USPAT; US-PGPUB	2004/02/19 07:48
-	3105	340/\$.ccls. and (external with (label\$3 or mark\$4 or flag\$3 or indicat\$3 or status or identif\$7))	USPAT; US-PGPUB	2004/02/19 07:50
-	1987	access adj terminal	USPAT; US-PGPUB	2004/02/19 08:38
-	0	(access adj terminal) same (vacant or vacancy or vacancies)	USPAT; US-PGPUB	2004/02/19 09:10
-	173	(access adj terminal) same (unoccupied or empty or available)	USPAT; US-PGPUB	2004/02/19 09:10
-	2	(access adj terminal) same (unoccupied)	USPAT; US-PGPUB	2004/02/19 08:45
-	14	(access adj terminal) same (empty)	USPAT; US-PGPUB	2004/02/19 08:45
-	2773	(bind\$3 adj2 (post\$1 or terminal\$1))	USPAT; US-PGPUB	2004/02/19 08:47
-	17	(access adj terminal) and ((bind\$3 adj2 (post\$1 or terminal\$1)))	USPAT; US-PGPUB	2004/02/19 08:47
-	6	("3611264" "3869582" "4035587" "4662699" "4913659" "5363440").PN.	USPAT	2004/02/19 08:52
-	9	4908482.URPN.	USPAT	2004/02/19 08:55

-	2	6265670.URPN.	USPAT	2004/02/19 08:56
-	15	("3003084" "4236778" "4488008" "4575169" "4624514" "4908482" "4945560" "5006077" "5101079" "5145388" "5146650" "5219302" "5254808" "5296646" "5323454").PN.	USPAT	2004/02/19 08:56
-	29	4624514.URPN.	USPAT	2004/02/19 08:58
-	7	5726392.URPN.	USPAT	2004/02/19 09:04
-	3	D390571.URPN.	USPAT	2004/02/19 09:05
-	2	((bind\$3 adj2 (post\$1 or terminal\$1)))	USPAT;	2004/02/19 09:10
-		same (vacant or vacancy or vacancies)	US-PGPUB	
-	125	((bind\$3 adj2 (post\$1 or terminal\$1)))	USPAT;	2004/07/01 07:32
-		same (unoccupied or empty or available)	US-PGPUB	
-	6	("3611264" "3869582" "4035587" "4662699" "4913659" "5363440").PN.	USPAT	2004/02/19 09:12
-	1	6035032.URPN.	USPAT	2004/02/19 09:13
-	2	((bind\$3 adj2 (post\$1 or terminal\$1)))	USPAT;	2004/02/19 09:15
-		same (notif\$4)	US-PGPUB	
-	0	20030100219.URPN.	USPAT	2004/02/19 09:15
-	287	((bind\$3 adj2 (post\$1 or terminal\$1)))	USPAT;	2004/02/19 09:20
-		same (indicat\$3)	US-PGPUB	
-	96	((bind\$3 adj2 (post\$1 or terminal\$1)))	USPAT;	2004/02/19 09:39
-		same (full)	US-PGPUB	
-	2	((bind\$3 adj2 (post\$1 or terminal\$1)))	USPAT;	2004/02/19 09:23
-		same (unavailable)	US-PGPUB	
-	0	((bind\$3 adj2 (post\$1 or terminal\$1)))	USPAT;	2004/02/19 09:24
-		same (all adj2 used)	US-PGPUB	
-	2	((bind\$3 adj2 (post\$1 or terminal\$1)))	USPAT;	2004/02/19 09:24
-		same (notify)	US-PGPUB	
-	2	((bind\$3 adj2 (post\$1 or terminal\$1)))	USPAT;	2004/02/19 09:24
-		same (notif\$4)	US-PGPUB	
-	57	((bind\$3 adj2 (post\$1 or terminal\$1)))	USPAT;	2004/02/19 09:27
-		same (indicate)	US-PGPUB	
-	4	5147219.URPN.	USPAT	2004/02/19 09:25
-	13	((bind\$3 adj2 (post\$1 or terminal\$1)))	USPAT;	2004/02/19 09:31
-		same (visual\$2)	US-PGPUB	
-	43	((bind\$3 adj2 (post\$1 or terminal\$1)))	USPAT;	2004/02/19 09:33
-		same (tag\$4)	US-PGPUB	
-	4	3742161.URPN.	USPAT	2004/02/19 09:32
-	54	((bind\$3 adj2 (post\$1 or terminal\$1)))	USPAT;	2004/02/19 09:35
-		same (mark\$3)	US-PGPUB	
-	11	((bind\$3 adj2 (post\$1 or terminal\$1)))	USPAT;	2004/02/19 09:36
-		same (defective)	US-PGPUB	
-	123	((bind\$3 adj2 (post\$1 or terminal\$1)))	USPAT;	2004/02/19 09:36
-		same (open)	US-PGPUB	
-	124	((bind\$3 adj2 (post\$1 or terminal\$1)))	USPAT;	2004/02/19 09:37
-		same (free)	US-PGPUB	
-	33	(access adj terminal) same (full)	USPAT;	2004/02/19 09:44
-			US-PGPUB	
-	0	(access adj terminal) same (vacant)	USPAT;	2004/02/19 09:44
-			US-PGPUB	
-	0	(access adj terminal) same (vacan\$4)	USPAT;	2004/02/19 09:44
-			US-PGPUB	
-	13	(access adj terminal) same (notify)	USPAT;	2004/02/19 09:45
-			US-PGPUB	
-	35	(access adj terminal) same (notif\$4)	USPAT;	2004/02/19 09:46
-			US-PGPUB	
-	23	(access adj terminal) same (installer)	USPAT;	2004/02/19 09:46
-			US-PGPUB	
-	23	(access adj terminal) same (installer\$1)	USPAT;	2004/02/19 09:48
-			US-PGPUB	
-	173	(access adj terminal) same (external\$2)	USPAT;	2004/02/19 09:49
-			US-PGPUB	
-	67	(access adj terminal) same (status)	USPAT;	2004/02/19 09:50
-			US-PGPUB	
-	34	(access adj terminal) same (indicator)	USPAT;	2004/02/19 09:53
-			US-PGPUB	
-	0	6415022.URPN.	USPAT	2004/02/19 09:52
-	1	"4326107".PN.	USPAT	2004/02/19 09:52
-	56	(access adj terminal) same (condition)	USPAT;	2004/02/19 09:54
-			US-PGPUB	

-	3	(access adj terminal) same (defective)	USPAT;	2004/02/19 09:55
-	217	(access adj terminal) same (identif\$4)	US-PGPUB	
-	13	(access adj terminal) same (flag)	USPAT;	2004/02/19 09:58
-	8	(access adj terminal) same (tag\$4)	US-PGPUB	
-	28677	116/\$.ccls.	USPAT;	2004/02/19 09:59
-	257	116/\$.ccls. and (visual with (test\$2 or inspect\$3))	US-PGPUB	
-	21	(116/\$.ccls. and (visual with (test\$2 or inspect\$3))) and already	USPAT;	2004/02/19 12:28
-	0	(116/\$.ccls. and (visual with (test\$2 or inspect\$3))) and label	US-PGPUB	
-	0	(116/\$.ccls. and (visual with (test\$2 or inspect\$3))) and label	USPAT;	2004/02/19 12:31
-	36	(116/\$.ccls. and (visual with (test\$2 or inspect\$3))) and label	US-PGPUB	
-	11	116/\$.ccls. and (slid\$3 with label)	USPAT;	2004/02/19 12:30
-	2722	116/\$.ccls. and (visible)	US-PGPUB	
-	66	116/\$.ccls. and (visible with ground)	USPAT;	2004/02/19 12:31
-	31	116/\$.ccls. and (visible with door)	US-PGPUB	
-	3	116/\$.ccls. and (already adj3 tested)	USPAT;	2004/02/19 12:33
-	4	116/\$.ccls. and (already with tested)	US-PGPUB	
-	0	116/\$.ccls. and (already with inspected)	USPAT;	2004/02/19 12:34
-	5	116/\$.ccls. and (already with inspect\$3)	US-PGPUB	
-	0	5692452.URPN.	USPAT;	2004/02/19 12:34
-	8	("1644471" "3610810" "3617811" "3641464" "4373466" "4419636" "4963966" "5194947").PN.	USPAT	2004/02/19 12:34
-	0	5692452.URPN.	US-PGPUB	
-	8	("1644471" "3610810" "3617811" "3641464" "4373466" "4419636" "4963966" "5194947").PN.	USPAT;	2004/02/19 12:37
-	5	5057828.URPN.	US-PGPUB	
-	4	116/\$.ccls. and (twisted adj2 pair\$2)	USPAT;	2004/02/19 12:39
-	1	"5692452"	US-PGPUB	
-	8	("1644471" "3610810" "3617811" "3641464" "4373466" "4419636" "4963966" "5194947").PN.	USPAT;	2004/02/19 12:51
-	11	5194947.URPN.	US-PGPUB	
-	44	4963966.URPN.	USPAT	2004/02/19 12:41
-	5	4419636.URPN.	USPAT	2004/02/19 12:41
-	2	4373466.URPN.	USPAT	2004/02/19 12:44
-	4	D381369.URPN.	USPAT	2004/02/19 12:44
-	11	("D249905" "D296569" "0581237" "2098944" "4051615" "4341029" "4373466" "4557064" "4671002" "4713899" "5419066").PN.	USPAT	2004/02/19 12:48
-	2	4373466.URPN.	USPAT;	2004/02/19 12:54
-	2	2098944.URPN.	US-PGPUB	
-	9	3596388.URPN.	USPAT;	2004/02/19 13:12
-	4	581237.URPN.	US-PGPUB	
-	17	3641464.URPN.	USPAT	2004/02/19 12:54
-	16	3610810.URPN.	USPAT	2004/02/19 12:54
-	1	1644471.URPN.	USPAT	2004/02/19 12:58
-	106	116/306.ccls.	USPAT	2004/02/19 12:59
-	3	4854061.URPN.	USPAT	2004/02/19 12:59
-	3	4854061.URPN.	US-PGPUB	
-			USPAT	2004/02/19 13:05
-			USPAT	2004/02/19 13:06
-			USPAT	2004/02/19 13:06
-			USPAT	2004/02/19 13:07
-			USPAT	2004/02/19 13:08
-			USPAT	2004/02/19 13:09
-			USPAT	2004/02/19 13:09
-			USPAT;	2004/02/19 13:26
-			US-PGPUB	
-			USPAT	2004/02/19 13:16
-			USPAT	2004/02/19 13:17

-	22	("0227403" "0380166" "0380652" "0528136" "0680515" "0994992" "1255909" "1308658" "1616687" "2163188" "2455208" "2741212" "2875537" "2899762" "2946148" "3388890" "3595010" "3616555" "3676811" "4040194" "4224752" "4264979").PN.	USPAT	2004/02/19 13:17
-	2	3045638.URPN.	USPAT	2004/02/19 13:19
-	126	116/307.ccls.	USPAT; US-PGPUB	2004/02/19 13:59
-	8	4588949.URPN.	USPAT	2004/02/19 13:30
-	1	1448903.URPN.	USPAT	2004/02/19 13:46
-	18	("0391185" "0684820" "0937264" "1096444" "1448903" "1513017" "1584559" "2025151" "2610604" "2706352" "2798320" "3109634" "3139611" "3315634" "3323485" "4070775" "5058523" "5328039").PN.	USPAT	2004/02/19 15:21
-	2	1584559.URPN.	USPAT	2004/02/19 13:48
-	1	1096444.URPN.	USPAT	2004/02/19 13:51
-	2	937264.URPN.	USPAT	2004/02/19 13:51
-	1	391185.URPN.	USPAT	2004/02/19 13:54
-	28677	116/\$.ccls.	USPAT; US-PGPUB	2004/02/19 13:59
-	869	116/\$.ccls. and lock	USPAT; US-PGPUB	2004/02/19 13:59
-	946	116/\$.ccls. and (locking)	USPAT; US-PGPUB	2004/02/19 14:00
-	152	116/\$.ccls. and (lock\$3 adj2 mechanism)	USPAT; US-PGPUB	2004/02/19 14:00
-	2	4446810.URPN.	USPAT	2004/02/19 14:02
-	6	("0610621" "1033058" "3096409" "3236075" "4055012" "4086715").PN.	USPAT	2004/02/19 14:02
-	1	"20030100219"	USPAT; US-PGPUB	2004/02/19 15:18
-	1	5692452.pn. or 391185.pn.	USPAT; US-PGPUB	2004/02/19 15:19
-	11	"391185"	USPAT; US-PGPUB	2004/02/19 15:19
-	1	"0391185"	USPAT; US-PGPUB	2004/02/19 15:21
-	18	DICKENS-JAMES-E or DICKENS-JAMES	USPAT; US-PGPUB	2004/07/01 07:20
-	0	20030100219.URPN.	USPAT	2004/07/01 07:15
-	0	6669515.URPN.	USPAT	2004/07/01 07:16
-	18	("RE23720" "2828147" "4000875" "4209661" "4236281" "4262409" "4424627" "4455717" "4624520" "4724279" "5030106" "5195219" "5276280" "5374017" "5718610" "5744753" "6194660" "6457988").PN.	USPAT	2004/07/01 07:16
-	15	5327114.URPN.	USPAT	2004/07/01 07:17
-	1	"5692452"	USPAT; US-PGPUB	2004/07/01 07:22
-	8	("1644471" "3610810" "3617811" "3641464" "4373466" "4419636" "4963966" "5194947").PN.	USPAT	2004/07/01 07:20
-	11	5194947.URPN.	USPAT	2004/07/01 07:21
-	46	4963966.URPN.	USPAT	2004/07/01 07:21
-	5	4419636.URPN.	USPAT	2004/07/01 07:21
-	2	4373466.URPN.	USPAT	2004/07/01 07:21
-	18	3641464.URPN.	USPAT	2004/07/01 07:21
-	22	3617811.URPN.	USPAT	2004/07/01 07:21
-	16	3610810.URPN.	USPAT	2004/07/01 07:21
-	1	1644471.URPN.	USPAT	2004/07/01 07:22